Title (en)

Device for conveying a wire independently at each end

Title (de)

Endunabhängige Kabelzuführungvorrichtung

Title (fr)

Dispositif pour transporter un câble indépendamment à chaque extrémité

Publication

EP 1009076 A3 20000906 (EN)

Application

EP 99117900 A 19990910

Priority

JP 35001398 A 19981209

Abstract (en)

[origin: EP1009076A2] If it is assumed that one of both ends of a wire harness is set as an A end, and another one of the both ends as a B end, when the wire is pressed into a terminal of a connector at each of the A and B ends, the conveyance of the wire from a wire supplying section 2 to a wire pressure-connecting section 4 is effected by two chucks 32 and 33 respectively corresponding to the A and B ends. A pair of arms 30 and 31 for supporting the chucks 32 and 33 are concurrently swung in opposite directions by an identical driving source, so as to shorten the interval in the pressure-connecting operation. <IMAGE>

IPC 1-7 (main, further and additional classification)

H01R 43/28

IPC 8 full level (invention and additional information)

H01R 43/01 (2006.01); **H01B 13/012** (2006.01); **H01R 43/28** (2006.01)

CPC (invention and additional information)

H01R 43/28 (2013.01); H01R 43/01 (2013.01)

Citation (search report)

- [XY] US 3029494 A 19620417 - ANDREN KARL H
- [Y] US 3701301 A 19721031 - GUDMESTAD RAGNAR

Cited by

WO2008114059A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family

EP 1009076 A2 20000614; EP 1009076 A3 20000906; JP 2000173369 A 20000623; JP 3738145 B2 20060125